



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5277

SERIAL NUMBER 10/670,361	FILING DATE 09/26/2003  RULE	CLASS 399	GROUP ART UNIT 2852	ATTORNEY DOCKET NO. 116881
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------

## APPLICANTS

Nao Itabashi, Nagoya-shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

None PB

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-284265 09/27/2002 PB

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/22/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Examiner's Signature: <i>[Signature]</i> Initials: <i>PB</i>	JAPAN	9	16	2

## ADDRESS

25944  
 OLIFF & BERRIDGE, PLC  
 P.O. BOX 19928  
 ALEXANDRIA, VA  
 22320

## TITLE

Image forming apparatus that cleans a wire of a charger

FILING FEE  RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---